

62-17244

DATA ON THE PRINCIPLES OF THE STUDY OF
FROZEN ZONES IN THE EARTH'S CRUST, 1955,
VOL. 2, tr. by G. Belkov, M. Houson, and V. Topchy.
1962, 75p. 80 refs. NRCC Technical Trans. 1006.
Order from NRCC \$4.00 NRCC C-3956

Trans. of Materialy k Osnovam Ucheniya o Merzlykh
Zonakh Zemnoi Kory (USSR) 1955, v. 2, 74p.

DESCRIPTORS: Earth, *Permafrost, *Ice, *Soils,
Freezing, Moisture, Science, Hydrology, Melting,
Heat tolerance, Depth finding.

Contents:

The origin and development of massive fossil ice, by
A. I. Popov
Is the development of thermokarst always indicative of
a recession of the permafrost table, by S. P.
Kachurin
(Earth Sciences--Frost, TT, v. 8, no. 3) (over)

I. NRCC TT-1006
II. NRCC C-3956
III. National Research Council of
Canada

Office of Technical Services

Meister, L. A., ed.
DATA ON THE PRINCIPLES OF THE STUDY OF
FROZEN ZONES IN THE EARTH'S CRUST, 1956,
VOL. 3 G. Belkov, M. Howson and V. Topchy, trs.
1963 169p refs NRCC Technical Trans. 1088;
DBR-109.
Order from NRCC \$8. 50 NRCC-C-4543

Trans. of Materialy k Osnovam Ucheniya o Merzlykh
Zonakh Zemnoi Kory (USSR) 1956, v. 3, 229p.
(Abstract available)

DESCRIPTORS: *Permafrost, *Soil mechanics,
Lithosphere, Soils, Freezing, Plants (Botany), Wedges,
Geochemistry, Vocabulary, Compressive properties,
Engineering geology, Melting, Foundation (Structures),
Stresses, Heat transfer, Equations, Calorimetry,

(Earth Sciences--Frost, TT, v. 11, no. 5) (over)

TT-64-12034

- I. Meister, L. A.
- II. NRCC-TT-1088
- III. NRCC-C-4543
- IV. NRCC-DBR-109
- V. National Research
Council of Canada

Office of Technical Services

CRREL 21-T-66/e

R-7197-D
27 June 66

Experience with Dam Construction in Permafrost
Regions

By: S. G. Tsvetkova

From: Materiallyk Osnovam Uchenia o Mrazlykh Zonakh
Zemol Kory, V 6: 87-112, 1960 (26 pp)

Russian - est for wds:

Translate and type 1 camera ready copy. One copy may
be cut; return 1 copy to JPRS.

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.: 72-T-18 N-14214-D
21 Dec. 71

Title: ~~Settling of~~ Osadka merslykh gruntov pri
otstavanii na opytnykh ploshchadkakh
(Settling of frozen ground during thawing
at experimental plots)

Author: Bakulin, S.S.

Source: Materialy k Osnovam Uchenia o Merslykh
Zonakh Zemnoi Kory, Typ. 6:134-142, 1960.

Language: Russian

Spec. instr. Please translate & type 1 copy, no paste-up

Beker-Migdisova, E. E.
NEW FOSSIL HOMOPTERA. I. [1961] [14]p. (7 figs.
omitted) 10 refs.
Order from OTS or SLA \$1.60 61-28173

Trans. of Osnovy Paleontologii. Materialy (USSR)
1958, no. 2, p. 57-67.

DESCRIPTORS: *Paleoecology, Geology, *Insects,
Classification

(Earth Sciences--Geology, TT, v. 7, no. 8)

61-28173

I. Title: Homoptera
1. Beker-Migdisova, E. E.
II. Translations, New York

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Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.: 71-T-41
R-73231-D
24 MAY 1971

Title: Nekotorye opyty po izucheniiu na prochnost'
glinistykh gruntov (Experiments on the
effects of freezing and subsequent thawing
on clay strength).

Authors: Shusherina, E.P. & TSytovich, N.A.

Source: Materialy po Laboratornym Issledovaniyam
Merzlykh Gruntov 3:280-288, 1957.

Language: Russian

Special instructions: Please translate & type 1 copy

MATERIAL ON PALYNOLOGY AND STRATIGRAPHY.
8 Mar 62, 37p.
Order from OTS or SLA \$3. 60 62-24500

Trans. from mono. [Materialy po Palinologii i
Stratigrafii. Sbornik Statei] Moscow, 1954.

DESCRIPTORS: *Pollen, Morphology, Distribution,
Plants, *Paleoecology, Stratification.

Contents:

Main problems of palynological analysis for the near
future, by I. M. Pokrovskaya
On pollen Brachyphyllum bronni, by V. V. Sauer and
N. D. Mchedlishvili
Fossil species of genus Cedrus and their importance
for stratigraphy of continental deposits, by
V. V. Sauer,
(Earth Sciences--Geology, TT, v. 9, no. 3)

62-24500

1. Title: Palynology
1. Geological Survey
of Canada

Office of Technical Services

Parasites of the Fish of the Barents Sea,
by Yu. I. Polyanskiy,
RUSSIAN, bk, Materialy po Parazitologii Ryb
Severnoykh Morei SSSR. Parazity ryb Barentsova
Morya, 1955, pp 1-145.
CFSTI TT 66-51047

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RUSSIAN, bk, Materialy k Politicheskim
Zanytiyam, Moscow, 1958, pp 126-130.

AF 1255811

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Committed by Servicemen, 4 pp. URCL

RUSSIAN, bk, Materialy k Politicheskim Zanyatiyam,
Moscow, 1958, pp 131-133.

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The Testing of Piston Rings Under Working
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Chap 9, 1953, pp 105-110.

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EDMONTON, ALTA.

SLA TT-64-20153

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Plant Resources of South Kazakstan, by N. V.
Pavlov.

RUSSIAN, per, Materialy k Poznaniyu Fauny i Flory
SSSR, Novaya Seriya, Monak O-vo Ispyt Prirody:
Otdel Botan, No 3 (11), 1947, pp 110-145.

NLL RTS 1765

Sci - Biol

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Dubinin, V. B. and Dubinin, M. N.
PARASIT[O]FAUNA OF MAMMALS [OF] THE
DAURIAN STEPPES: SELECTED PART [Parazitofauna
Mlekopitayushchikh Daurakoi Step] tr. by P. A. Kaza-
kov. [1961] 23p. (figs. omitted). [CSIRO Trans.] 5415.
Order from OTS or SLA \$2.60 61-27450

Partial trans. (p. 129-144) of [Materialy k Poznaniyu
Fauny i Flory SSSR. Novaya Seriya. Otdel Zoolog-
icheskii] 1951, v. 2[37] [Materialy po Gryzunam]
no. 4, p. 98-156.

DESCRIPTORS: *Parasites, *Mammals, *Lice,
*Siphonaptera, Rodents, Insects, Disease vectors,
Taxonomy.

Contents:

Lice: Anoplura

Hair-eaters: Mallophaga. Trichodectoidea. Family

Trichodectidae

Fleas: Aphaniptera.

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- I. Title: Daurian Steppes
- I. Dubinin, V. B.
- II. Dubinin, M. N.
- III. Title: Materialy po ...
- IV. CSIRO Trans-5415
- V. Commonwealth Scientific
and Industrial Research
Organization (Australia)

(Biological Sciences--Zoology,
TT, v. 10, no. 7)
Office of Technical Services

(NY-4137).

The Present State and Future Long-Range Development
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51 pp.

RUSSIAN, bk, Materialy po Proizvoditel'nyam Silam
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JPRS 5522

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Econ - Transportation
18 Oct 60

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Consultant's Bureau

Sci - *Gene Sci*
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1962, 240 pp. 9213673 9691006-V

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Oct 63

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Materials in Radio Electronics, by
N. P. Bogoroditskiy, V. V. Pasyakov, 472 pp.

RUSSIAN, bk, Materialy v Radioelektronike,
1961, 352 pp. 9577256

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A. G. Scholevskiy. 51 pp.
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Several Forms and Methods of Scientific-Atheistic
Propaganda, by V. P. Il'in, 18 pp.

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pp 17-28.

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Sec - Religion, Atheism
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The Role of Art in the Struggle Against Religious
Prejudices, by P. S. Popov, 11 pp.

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Georges and Bancroft Banks, by V. D. Rvachev.
RUSSIAN, rpt, Materialy Rybnokhoziaistvennykh
Issledovaniĭ Severnogo Polusnii, NO 2, 1964. 9230683
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Use of Echo Sounder by Fishing Under Ice, by
A. A. Gan'kov, O. N. Kiselev.
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PP 148-1515
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Natural Fishing and Total Mortalities of Cod of
the Barents Sea Stock in 1946-1963, by V. P.

Ponomarenko.

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Results Obtained with the Use of Hydroacoustic
Technique in Purse-Seining for Herring on the
Norwegian Sea, by A. A. Degtsev,
RUSSIAN, par, Mater. Ryb. Isled. Severn.
Bass., 1964, pp 165-168.
Dept of Interior
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The Fit of the Net in Trawls, by
P. A. Starovoytov,
RUSSIAN, per, Mater. Ryb. Issled. Severn.
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Fish and Wildlife Service
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Sci-Mech
May 67

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Sea Shore and Reservoir Investigation Section of
the Oceanographic Commission under the Presidium of
the USSR Academy of Sciences 1952-1955 ~~Work~~,
by A. A. Aksonov,

RUSSIAN, ^{bks} For, ~~Materialy Sektsii po Izucheniyu~~
~~Beregov Morya i Vodokhranilishch~~, 1957,
pp 195-198. Call No GCl, U47, V2.

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Variability of Ice Conditions in Northwestern
Atlantic, by A. A. Lebedev.
RUSSIAN, rpt, Materialy Sessii Ucherogo Soveta
Pinro po Rezul'tatam Issledovaniy v 1962-1963,
pp 123-129.
*Dept of navy/Oceanograph Tr 261

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The Development of Gonads in Pink Salmon
Excluding Their Marine Period of Life, by
G. M. Persov, O. F. Sakin,
RUSSIAN, per, Materialy Sessiy Uchenogo
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Distribution of the Young of Redfish in the
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Southern Part of the Barents Sea During
Autumn-Winter Period 1964/1965, by
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Sea in 1964, by L. I. Borovaya,
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The Forecast of Water Temperature in the
Barents Sea for 1965-1970, by
YU. A. Bochkov,
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The Main Results of Scientific Investigation of
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Fishery Reconnaissance Activity in 1964,
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Abundance of the Young of Cod and Haddock in
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The Importance of Long-Term Tides for the

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RESULTS OF COD TAGGING IN THE LABRADOR AND
NORTH NEWFOUNDLAND BANK REGIONS, 1960-1964,
BY A. I. PESTOLSKY.
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Estimation of Stocks of Atlantic-Scandian
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Prospects in 1966-1970, by I. G. Yudanov,
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The Influence of Oceanographic Conditions on
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Surface Drift Currents in the Norwegian and
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**The Problem of Practical Use of Statistical Dis-
tribution of Some Oceanographic Characteristics,**

by M. M. Adrov,

RUSSIAN, per, Materialy Sessiy Uchenogo Soveta

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TT-64-1254--6 (p. 72-85)

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(NO. 20) (REPORT OF NATIONAL COMMITTEE OF
SOVIET GEOGRAPHERS). Jun 64, 14p
Order from ACS \$1.00 in Soviet Geography: Review and
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Trans. from mono. Materialy k IV S'ezdu Geograficheskogo Obshchestva SSSR (Congress of the Geographical Society (no. 4)) Leningrad, 1964.

I. Title: Congress ...
II. American Geographical
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1961, pp 13-16.
*FTD-TT-66-38

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Sci-Elect

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Photographic Method for Studying the
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I. P. Rozhniva, Yu. A. Sabinin, 7 p.
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OTS 60-21137

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Order from ATS \$7.65 ATS-03P59R

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Tekhnol. Glavosena, Novosibirsk, 1958 (pub. 1960)
p. 149-152.

DESCRIPTORS: *Aluminum compounds, Oxides,
*Bauxite, Processing, Dioxides, *Silicon compounds.

(Chemistry, TT, v. 10, no. 8)

- I. Title: Caustic method
- I. NI, L. P.
- II. ATS-03P59R
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Numerical Method of Forecasting the Upper Pressure
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Application of Electromyography to the Study of
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**Material-Technical Base of the Fishing Industry of
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#CFSTI TT 67-51267**

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